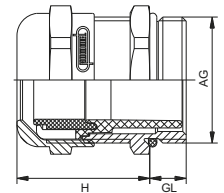




Material	Nickel plated brass
Clamping insert	Polyamide / PVDF
Formdichtung	Buna-N / FKM
O-Ring	Buna-N / FKM
Protection	IP 68 – 10 bar / IP 69K (NEMA 6 – 150 PSIG)
Operating Temperature	-40 °C – 100 °C (-40 °F – 212 °F) (PA) -35 °C – 150 °C (-31 °F – 302 °F) (PVDF)



// Other sealing materials e.g. silicone upon request
 // Please see page 45 for size < M 12 and > M 63



AG	∅ _k mm	GL mm	H mm	∅ _R mm	Number HSK-M -40 °C – 100 °C	Number HSK-M-PVDF -35 °C – 150 °C
M 12 x 1,5	3–6,5	6,5	19	14	1.609.1200.50	1.699.1200.50
M 12 x 1,5	2–5	6,5	19	14	1.609.1200.51	1.699.1200.51
M 16 x 1,5	4–8	6	21	17 / 19	1.609.1600.50	1.699.1600.50
M 16 x 1,5	2–6	6	21	17 / 19	1.609.1600.51	1.699.1600.51
M 16 x 1,5	5–10	6	22	20	1.609.1611.50	1.699.1611.50
M 20 x 1,5	6–12	6	23	22	1.609.2000.50	1.699.2000.50
M 20 x 1,5	5–9	6	23	22	1.609.2000.51	1.699.2000.51
M 20 x 1,5	10–14	6	24	24	1.609.2016.50	1.699.2016.50
M 25 x 1,5	13–18	7	26	30	1.609.2500.50	1.699.2500.50
M 25 x 1,5	9–16	7	26	30	1.609.2500.51	1.699.2500.51
M 32 x 1,5	18–25	8	31	40	1.609.3200.50	1.699.3200.50
M 32 x 1,5	13–20	8	31	40	1.609.3200.51	1.699.3200.51
M 32 x 1,5	15–21	8	33	36	1.609.3200.52	
M 40 x 1,5	22–32	8	37	50	1.609.4000.50	1.699.4000.50
M 40 x 1,5	20–26	8	37	50	1.609.4000.51	1.699.4000.51
M 40 x 1,5	19–27	8	33	46	1.609.4000.52	
M 50 x 1,5	32–38	9	37	57	1.609.5000.50	
M 50 x 1,5	25–31	9	37	57	1.609.5000.51	
M 63 x 1,5	37–44	10	38	64 / 68	1.609.6300.50	
M 63 x 1,5	29–35	10	38	64 / 68	1.609.6300.51	